

In the Claims

All of the claims standing for examination are reproduced below with appropriate status indication.

1-17. (Canceled)

18. (Currently amended) A method for receiving notification of structural changes applied to electronic information pages accessed by a proxy network navigation and interaction system and effecting updates to navigation templates based on the change information, comprising steps of:

(a) establishing notification of failed execution of one of the navigation templates interacting with electronic information pages on a data-packet-network, the navigation templates assembled from a plurality of functional logic blocks;

(b) recording only parameters of the navigation template associated with the cause of failure during live execution at the electronic information pages by the proxy, including identification of at least one modular logic block involved at the point of failure;

(c) accessing the recorded instance of the failed navigation template for review purposes;

(d) navigating to the electronic information page identified in the recorded instance;

(e) determining information necessary to repair the logic block involved at the point of failure;

(f) creating a new modular logic block according to the information; and

(g) automatically installing the newly created modular logic block into the navigation template that failed, and automatically identifying the defunct site logic block ~~into~~ in all existing stored navigation templates that depend on the failed logic block and replacing it with the newly created modular logic block.

19. (Original) The method of claim 18, wherein the data-packet-network is an Internet network and electronic information page is a web page hosted on the network.

20. (Currently amended) The method of claim 19, wherein the navigation template is a test navigation template created for ~~the purpose~~ testing the web pages on the Internet.

21. (Currently amended) The method of claim 19, wherein the navigation template is stored as a client navigation template executed to perform services for the client.

22. (Original) The method of claim 19 wherein in step (b), the recorded instance of a failed routine is created in the form of a data file and stored in a data repository accessible through the network.

23. (Original) The method of claim 22 wherein in step (c), the recorded instance of the failed navigation routine is accessed by a human software developer.

24. (Original) The method of claim 23 wherein in step (d), navigation is performed by the developer utilizing an instance of browser software installed on a computerized workstation.

25. (Cancelled)

26. (Previously presented) The method of claim 25 wherein in step (g), the modular logic block self-installs to a depended navigation template.

27. (Previously presented) The method of claim 18 wherein a step is added between steps (f) and (g) for testing the modular logic block before implementation.

28. (Currently amended) The method of claim 26 wherein in ~~step~~ steps (b) and (g) more than one modular logic block is ~~created for a single navigation template~~ identified as defunct and replaced in navigation templates.

29-86. (Canceled)